

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20020186196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:11
L2	2	"20020167503".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 16:59
L3	2	"4799057".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:00
L4	2	"4774582".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:01
L5	135	(book)with(detect\$4 or sens\$4)same (page or paper)with(contact\$4 or attach\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:33
L6	231	((electronic)or (E)) near book)with(detect\$4 or sens\$4)same (page or paper)with(contact\$4 or attach\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 17:34
L7	4	((electronic)or (E)) near (book))with(detect\$4 or sens\$4)same (page or paper)with(contact\$4 or attach\$4 )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:02
L8	0	(LCD)same(bidirection\$4)with(driv\$4)same (first near start near pulse)and (second near start near pulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:04
L9	0	(LCD)and(bidirection\$4)with(driv\$4)same (first near start near pulse)and (second near start near pulse)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:05

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L10	0	(LCD)and(bidirection\$4)with(driv\$4)same ( start near pulse) with (previous near block)and ( start near pulse)with(next near block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:07
L11	0	(LCD)and(bidirection\$4)with(driv\$4)same ( start near pulse) with (previous near block)and (next near block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:07
L12	0	(bidirection\$4)with(driv\$4)same ( start near pulse) with (previous near block)and (next near block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:07
L13	2	(LCD)with(driv\$4)same ( start near pulse) with (previous near block)and (next near block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:07
L14	0	("2004/0113878").URPN.	USPAT	OR	ON	2006/03/22 18:15
L15	2	"2002186196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:16
L16	0	"2002/186196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:16
L17	2	"2002186196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:16
L18	2	"20020186196".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/22 18:17

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	(bi adj directional)with(data adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:33
L2	0	(bi adj directional)with(data adj driver)same(out adj put near next adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:34
L3	0	(bi adj directional)with(data adj driver)same(receiv\$4 near out adj put near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:35
L4	2	(bi adj directional)with(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:40
L5	6	(bi adj directional)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:41
L6	1	(bi adj directional)same (blocks)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:00
L7	1	((bidirection\$4) or(bi adj directional))same (blocks)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:00
L8	10	((bidirection\$4) or(bi adj directional))same (blocks)same(data adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:48
L9	0	((bidirection\$4) or(bi adj directional))same (shiftregisters)same(data adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:48

## EAST Search History

L10	0	((bidirection\$4) or(bi adj directional))same (shiftregisters)same(data adj driv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:48
L11	2	((bidirection\$4) or(bi adj directional))same (shiftregisters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:48
L12	1755	((bidirection\$4) or(bi adj directional))same (shift near register\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:49
L13	30	((bidirection\$4) or(bi adj directional))same (shift near register\$)same (data near driv\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:50
L14	8	((bidirection\$4) or(bi adj directional))same (shift near register\$)same (data near driv\$4)same ((start) near (pulse or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:52
L15	23	((bidirection\$4) or(bi adj directional))same (shift near register\$)same (first and second)same ((start) near (pulse or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 14:52

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L1	26	(bi adj directional)with(data adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:33
L2	0	(bi adj directional)with(data adj driver)same(out adj put near next adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:34
L3	0	(bi adj directional)with(data adj driver)same(receiv\$4 near out adj put near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:35
L4	2	(bi adj directional)with(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:40
L5	6	(bi adj directional)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 11:41
L6	1	(bi adj directional)same (blocks)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:00
L7	1	((bidirection\$4) or(bi adj directional))same (blocks)same(data adj driver)same( output near signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:00
L8	10	((bidirection\$4) or(bi adj directional))same (blocks)same(data adj driver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/23 13:01